| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---|---|---------------------|---------|------------------|
| L1 | 4627 | 324/207.2,207.21,207.23,207.24, 207.25,207.26.ccls. OR 33/1N, 1PT.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/21 08:47 |
| L2 | 296 | (Hall OR MR OR AMR OR GMR) AND (angular OR rotary OR rotation OR rotational) AND flux | DERWENT; IBM_TDB | OR | ON | 2005/09/21 08:50 |
| L3 | 593 | (Hall OR MR OR AMR OR GMR) AND (angular OR rotary OR rotation OR rotational) AND field not L2 | DERWENT; IBM_TDB | OR | ON | 2005/09/21 08:50 |
| L4 | 4627 | 324/207.2,207.21,207.23,207.24, 207.25,207.26.ccls. OR 33/1N, 1PT.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/21 08:51 |
| L5 | 3947 | L4 AND @ad<="20031212" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/21 08:54 |
| L6 | 992 | 324/207.24,207.25.ccls. AND (magnet AND field AND sensor) | US-PGPUB; USPAT | OR | ON | 2005/09/21 08:55 |
| L7 | 337 | 324/207.24,207.25.ccls. AND (magnet AND field AND sensor). clm. | US-PGPUB; USPAT | OR | ON | 2005/09/21 08:55 |
| S1 | 16 | ("20010026154" "20010035749" " 20010038281" "4810965" "50457 85" "5670876" "5793201" "59558 81" "6057682" "6175233" "62152 99" "6222359" "6304078" "63104 73" "6316936" "6498480").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/23 12:33 |
| S 2 | 4447 | 324/207.2,207.21,207.23,207.24, 207.25,207.26.ccls. OR 33/1N, 1PT.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/23 14:01 |
| S3 | 3856 | S2 AND @ad<="20031212" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/21 13:03 |
| S4 | 1525 | S3 AND (Hall OR MR OR \$2MR) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/21 09:06 |
| S5 | 1518 | S3 AND (Hall OR MR OR AMR OR GMR) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/23 14:02 |

| S6 | 2338 | S3 NOT S5 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/21 11:07 |
|-----|------|--|---|----|----|------------------|
| S7 | 1432 | S6 AND (angular or rotary or rotation) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/21 14:16 |
| S8 | 906 | S6 NOT S7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/21 13:03 |
| S9 | 868 | 324/207.11,207.13.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/21 13:03 |
| S10 | 824 | S9 AND @ad<="20031212" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/21 13:04 |
| S11 | 619 | S10 NOT S3 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/21 13:05 |
| S12 | 4 | ("3473109" "4013986" "4142218").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/21 13:16 |
| S13 | 23 | ("4810965").URPN. | USPAT | OR | ON | 2005/03/21 13:16 |
| S14 | 10 | ("4395695" "4810965" "5351003" "5600238").PN. OR ("6160395").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/21 13:19 |
| S15 | 3 | ("5444369" "6130535" "6232771").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/21 13:33 |
| S16 | 2 | ("6414482").URPN. | USPAT | OR | ON | 2005/03/21 13:34 |
| S17 | 3 | ("6268722").URPN. | USPAT | OR | ON | 2005/03/21 13:36 |
| S18 | 3 | ("4789826" "5811968" "5889400").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/21 13:36 |
| S19 | 4 | ("4395695" "4810965" "5351003" "5600238").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/21 13:38 |
| S20 | 6 | ("6160395").URPN. | USPAT | OR | ON | 2005/03/21 13:38 |
| S21 | 1120 | S5 AND (angular or rotary or rotation) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/21 14:17 |

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| S22 | 1157 | S5 AND (angular or rotary or rotation\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/08/09 17:49 |
| S23 | 32 | S5 AND (angular or rotary or rotation\$2) AND eccentric | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/21 14:27 |
| S24 | 7 | "5781005".uref. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/23 12:34 |
| S25 | 1 | "5781005".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/23 12:34 |
| S26 | 18 | ("4283679" "4490674" "5055781" "5148106" "5164668" "5602471" "5627465" "5670875" "5746005" "5796249" "5818038" "5831554" "6138564" "6288533" "6288535" "6429647" "6486656" "6545462").PN. OR ("6806702").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/23 12:52 |
| S27 | 44 | ("4392375" "4506217" "4506220").PN. OR ("5055781"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/23 12:53 |
| S28 | 13 | ("3118108" "3777273" "4570118" "4810965" "5313159" "5508611" "5670876" "5955881" "6018241" "6107793" "6211668" "6215299").PN. OR ("6798195").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/23 12:56 |
| S29 | 19 | ("3340467" "3530317" "4444444" "4686404" "4723735" "5164668" "5574340" "5670875" "5694039" "6181040" "6222290" "6249067" "6275027" "6288534" "6462537" "6518750").PN. OR ("6707292").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/23 12:59 |
| S30 | 3 | ("5861745" "6232771").PN. OR ("6518749").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/23 13:12 |
| S31 | 5 | ("5444369" "6130535" "6232771").PN. OR ("6414482"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/23 13:17 |

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|-----|------|---|---|----|----|------------------|
| S32 | 117 | ("3162805" "3359492" "3435332" "3613021" "3708755" "3753139" "3768028" "3777273" "3835373" "3900814" "3942045" "4093917" "4180753" "4204158" "4327416" "4367721" "4371837" "4377088" "4406272" "4471741" "4518918" "4521727" "4570118" "4620513" "4646011" "4646014" "4652820" "4673827" "4687994" "4688420" "4700188" "4703261" "4734594" "4737710" "4743786" "4745811" "4746859" "4760285" "4782692" "4789826" "4810967" "4825157" "4829248" "4833406" "4859941" "4893027" "4893502" "4920939" "4929993" "4935698" "4966041" "4995364" "5025213" "5055768" "5144234" "5159268" "5164668" "5270645" "5299451").PN. OR ("5444369"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/23 13:19 |
| S33 | 22 | ("5045920").URPN. | USPAT | OR | ON | 2005/03/23 13:49 |
| S34 | 3 | ("4401966" "4853632" "4939499").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/23 13:49 |
| S35 | 4451 | 324/207.2,207.21,207.23,207.24, 207.25,207.26.ccls. OR 33/1N, 1PT.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/21 08:46 |
| S36 | 3858 | S35 AND @ad<="20031212" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/23 13:57 |
| S37 | 593 | S35 not S36 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/23 13:57 |
| S38 | 0 | 324/207.2,207.21,207.23,207.24, 207.25,207.26.ccls. OR 33/1N, 1PT.ccls. | DERWENT; IBM_TDB | OR | ON | 2005/03/23 14:01 |

| S39 | 81846 | (Hall OR MR OR AMR OR GMR) AND (angular OR rotary OR rotation OR rotational) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/23 14:03 |
|-----|-------|--|---|----|----|------------------|
| S40 | 3360 | (Hall OR MR OR AMR OR GMR) AND (angular OR rotary OR rotation OR rotational) | DERWENT; IBM_TDB | OR | ON | 2005/03/23 14:03 |
| S41 | 285 | (Hall OR MR OR AMR OR GMR) AND (angular OR rotary OR rotation OR rotational) AND flux | DERWENT; IBM_TDB | OR | ON | 2005/03/23 14:11 |
| S42 | 571 | (Hall OR MR OR AMR OR GMR) AND (angular OR rotary OR rotation OR rotational) AND field not S41 | DERWENT; IBM_TDB | OR | ON | 2005/09/21 08:50 |
| S43 | 2 | "6311149".pn. "5329470".pn. | DERWENT; IBM_TDB | OR | ON | 2005/03/23 14:25 |
| S44 | 4 | "6311149".pn. "5329470".pn. | USPAT; DERWENT; IBM_TDB | OR | ON | 2005/03/23 14:25 |
| S45 | 4583 | 324/207.2,207.21,207.23,207.24, 207.25,207.26.ccls. OR 33/1N, 1PT.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/08/09 17:49 |
| S46 | 3924 | S45 AND @ad<="20031212" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/21 08:51 |
| S47 | 1563 | S46 AND (Hall OR MR OR AMR OR GMR) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/08/09 19:01 |
| S48 | 1192 | S47 AND (angular or rotary or rotation\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/08/09 17:49 |
| S49 | 10 | ("3365594" "4392375" "4893502" "5544000" "5789917" "6137288" "6166655" "6201389" "6222359").PN. OR ("6646435"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/09 18:12 |
| S50 | 6 | ("4458184" "4704567" "5341097" "5781005" "5861745").PN. OR ("6448761"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/09 18:30 |
| S51 | 6 | ("5444369" "6130535" "6232771").PN. OR ("6414482"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/09 18:54 |

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|-----|------|---|---|----|----|------------------|
| S52 | 289 | S47 NOT S48 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/09 18:54 |
| S53 | 2443 | S46 NOT S48 NOT S52 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/08/09 19:00 |
| S54 | 1480 | S46 AND (sensor transducer) NOT S47 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/08/09 19:02 |
| S55 | 538 | S46 AND (sensor transducer) NOT S47 AND magnet | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/08/09 19:02 |
| S56 | 538 | S54 AND magnet | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/08/09 19:02 |
| S57 | 13 | ("4805633" "4831296" "5263258" "5811968" "5831596" "6016605" "6182370" "6212783" "6271663" "6360449").PN. OR ("6568093").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/09 19:03 |
| S58 | 18 | "733892" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/08/10 14:11 |